



REPLACEMENT SHEET  
Davis et al  
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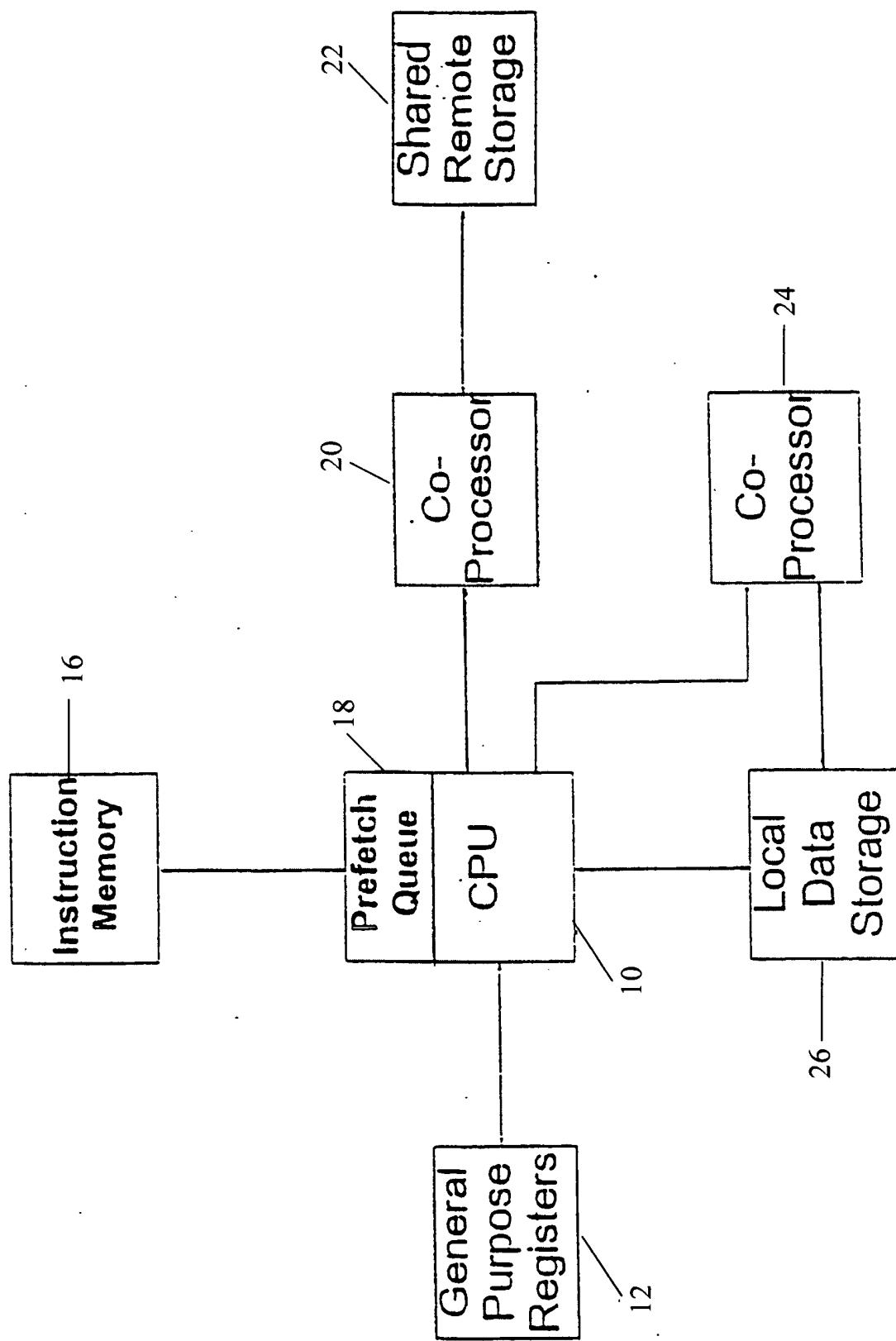


FIGURE 1 - Standard Network Processor Configuration (PRIOR ART)

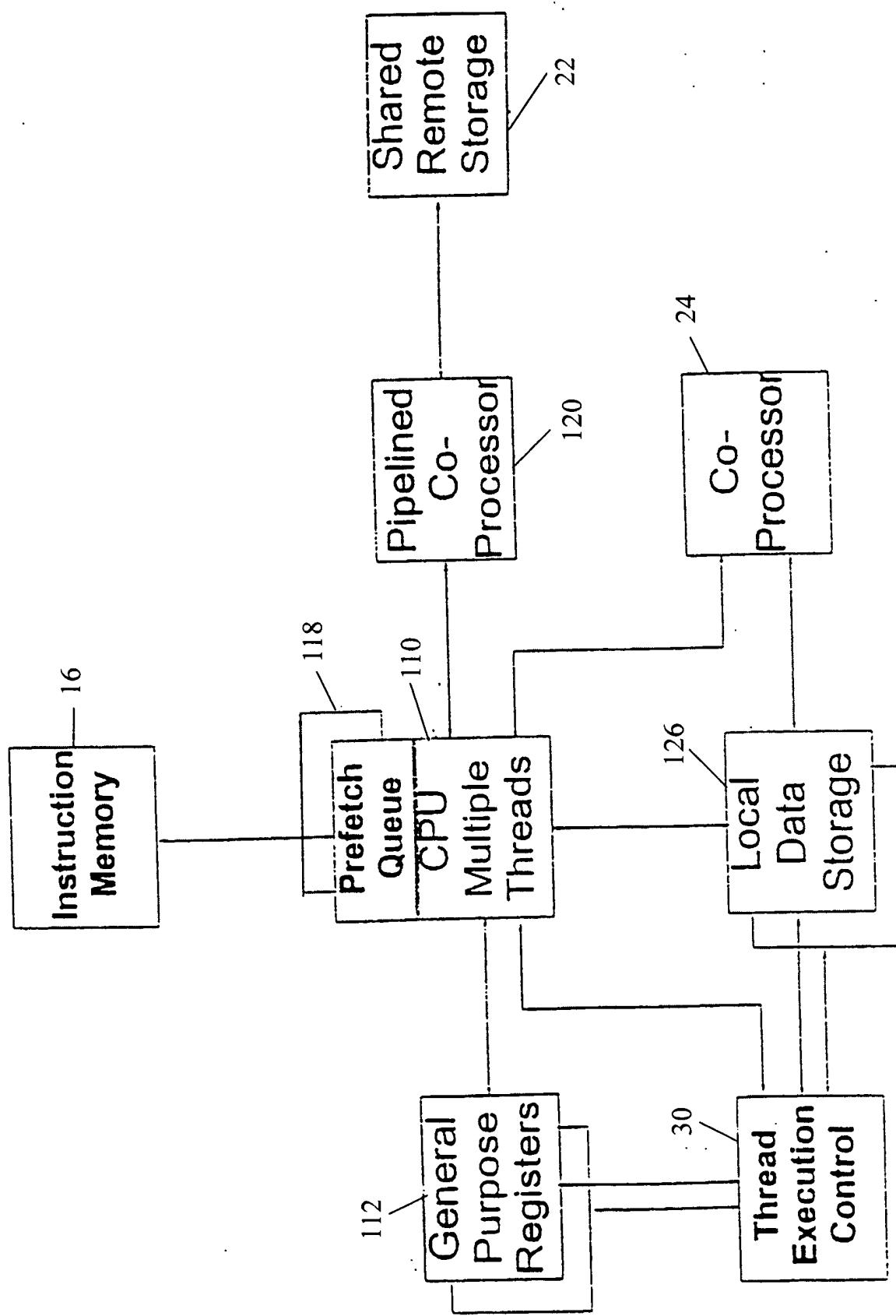
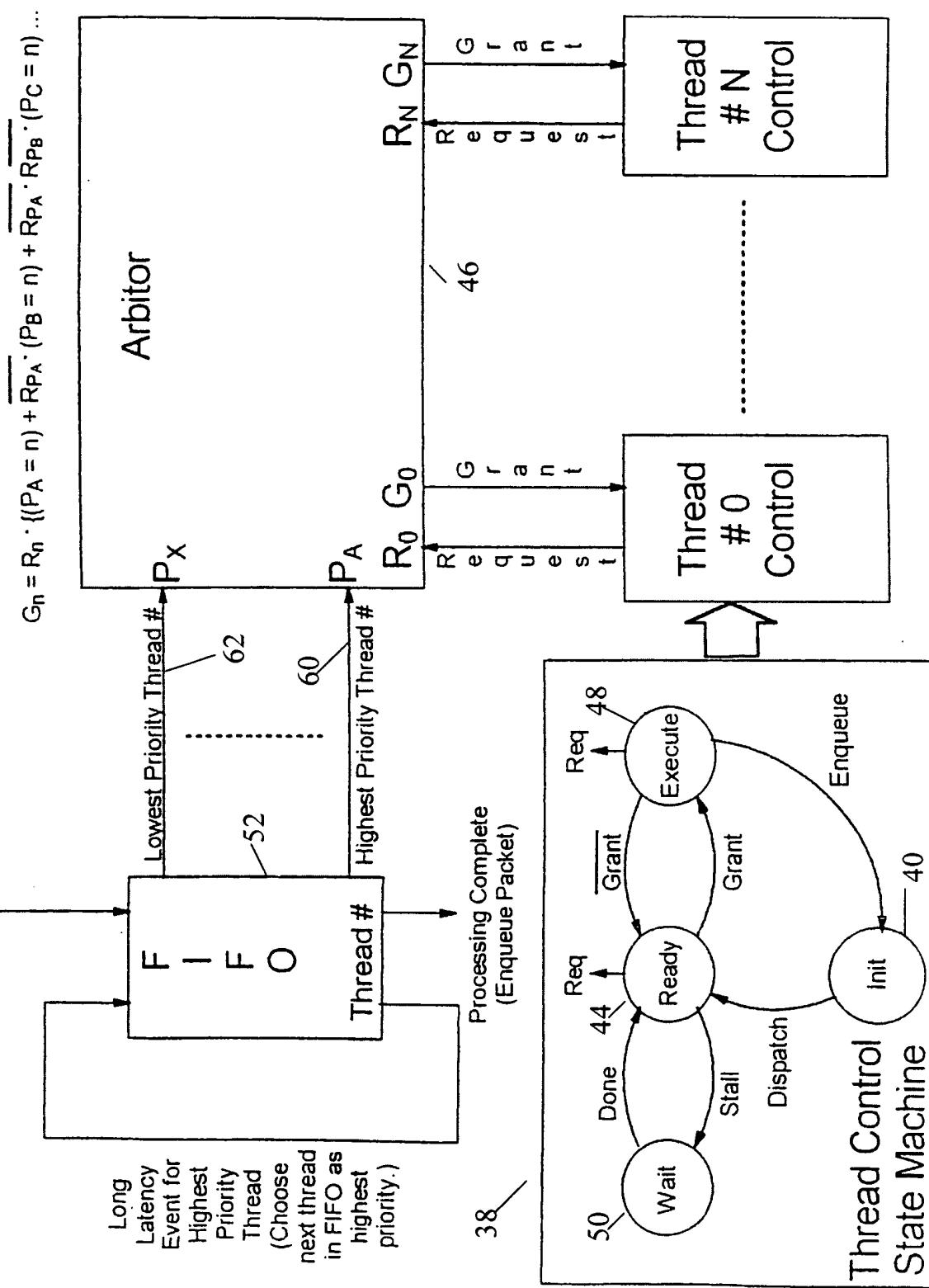


FIGURE 2 - Network Processor Configuration with Multiple Execution Threads

30  
42—— New Packet Dispatched

FIGURE 3 - Thread Execution Control



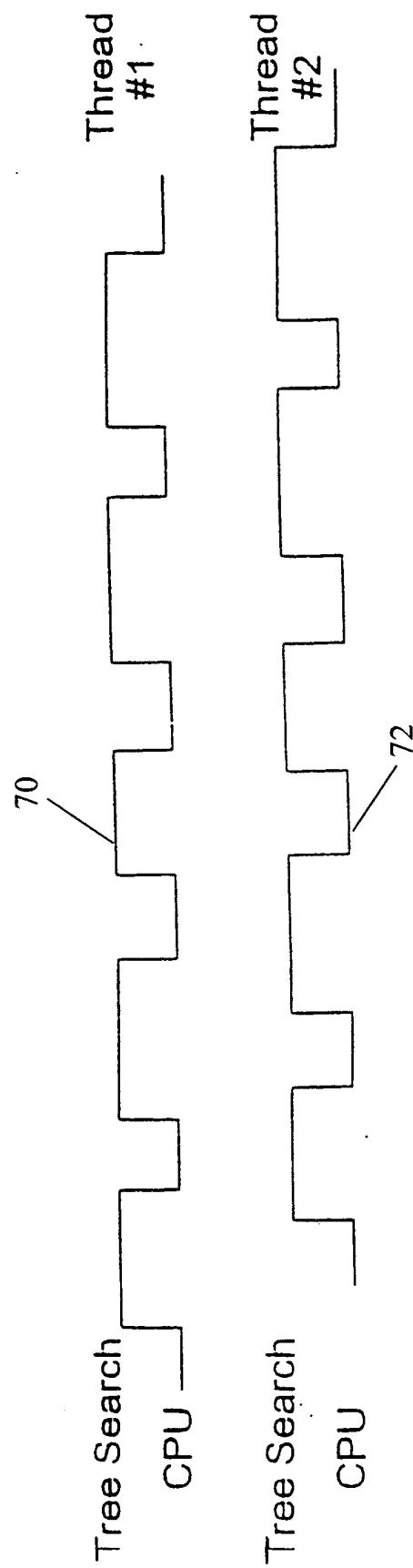


FIGURE 4 - Multiple Execution Threads